

ANTICANCER RESEARCH

International Journal of Cancer Research and Treatment

ISSN: 0250-7005

Volume 35, Number 7, July 2015

Contents

Experimental Studies

Mitochondrial DNA Deficiency in Ovarian Cancer Cells and Cancer Stem Cell-like Properties. R. HUANG, J. WANG, Y. ZHONG, Y. LIU, T. STOKKE, C.G. TROPE, J.M. NESLAND, Z. SUO (<i>Oslo, Norway; Zhengzhou; Beijing, PR China</i>)	3743
Real-time Non-invasive Spectral Imaging of Orthotopic Red Fluorescent Protein-expressing Lung Tumor Growth in Nude Mice. Y. ZHANG, N. ZHANG, M. ZHAO, R.M. HOFFMAN (<i>San Diego, CA, USA</i>)	3755
Systematic Review of Candidate Single-nucleotide Polymorphisms as Biomarkers for Responsiveness to Neoadjuvant Chemoradiation for Rectal Cancer. E.D. MARING, P.S. TAWADROS, C.J. STEER, J.T. LEE (<i>Minneapolis, MN, USA</i>)	3761
Expression of Stem Cell-associated Marker HES77 in Rectal Neuroendocrine Tumors. J. JERNMAN, J. HAGSTRÖM, H. MÄENPÄÄ, M.J. VÄLIMÄKI, H. HAAPASALO, O. NILSSON, C. FERMÉR, C. HAGLUND, J. AROLA (<i>Helsinki; Tampere, Finland; Gothenburg, Sweden</i>)	3767
Molecular Mechanism(s) Involved in 25-Hydroxyvitamin D's Antiproliferative Effects in <i>CYP27B1</i> -transfected LNCaP Cells. M. BANKS, M.F. HOLICK (<i>Boston, MA, USA</i>)	3773
Analysis of the Antitumor Activity of Clotrimazole on A375 Human Melanoma Cells. B. ADINOLFI, S. CARPI, A. ROMANINI, E. DA POZZO, M. CASTAGNA, B. COSTA, C. MARTINI, S.-P. OLESEN, N. SCHMITT, M.C. BRESCHI, P. NIERI, S. FOGLI (<i>Pisa; Florence, Italy; Copenhagen, Denmark</i>)	3781
CD114 Expression Mediates Melanoma Tumor Cell Growth and Treatment Resistance. L. ZHANG, S. AGARWAL, J.M. SHOHET, P.E. ZAGE (<i>Houston, TX, USA</i>)	3787

Contents continued on the back cover

PDGFR- α and CD117 Expression Pattern in Esophageal Carcinomas. M.A. GOSCINSKI, S.G. LARSEN, K.-E. GIERCKSKY, J.M. NESLAND, Z. SUO (<i>Oslo, Norway</i>)	3793
MMP9, Cyclin D1 and β -Catenin Are Useful Markers of p16-positive Squamous Cell Carcinoma in Therapeutic EGFR Inhibition <i>In Vitro</i> . C. UMBREIT, P. ERBEN, A. FABER, R.-D. HOFHEINZ, C. ADERHOLD, C. WEISS, K. HOERMANN, A. WENZEL, J.D. SCHULTZ (<i>Mannheim, Germany</i>)	3801
<i>SPINK1</i> Promoter Variants Are Associated with Prostate Cancer Predisposing Alterations in Benign Prostatic Hyperplasia Patients. D. WINCHESTER, L. RICKS-SANTI, T. MASON, M. ABBAS, R.L. COPELAND JR, D. BEYENE, E.Y. JINGWI, G.M. DUNSTON, Y.M. KANAAN (<i>Baltimore, MD; Hampton, VA; Washington, DC, USA</i>)	3811
Establishment and Characterization of Two Novel Human Pancreatic Carcinoma Cell Lines. K. HIRANO, T. OKUMURA, Y. SHIMADA, T. WATANABE, T. YAMAGUCHI, T. NAGATA, K. TSUKADA (<i>Toyama, Japan</i>)....	3821
Co-treatment with BEZ235 Enhances Sensitivity of <i>BRCA1</i> -negative Breast Cancer Cells to Olaparib. Y.W. YI, J.-S. PARK, S.-J. KWAK, Y.-S. SEONG (<i>Washington, DC, USA; Cheonan, Chungnam, Republic of Korea</i>)	3829
High-fat Diet Enhances and Plasminogen Activator Inhibitor-1 Deficiency Attenuates Bone Loss in Mice with Lewis Lung Carcinoma. L. YAN, F.H. NIELSEN, S. SUNDARAM, J. CAO (<i>Grand Forks, ND, USA</i>)	3839
Design, Synthesis and Biological Evaluation of Novel HIF1 α Inhibitors. G.N. MASOUD, J. WANG, J. CHEN, D. MILLER, W. LI (<i>Memphis; Knoxville, TN, USA</i>)	3849
High-mobility Group Box 1 and Mitogen-activated Protein Kinase activated Protein Kinase-2 Are Up-regulated in Gemcitabine-resistant Pancreatic Cancer Cells. Y. KURAMITSU, Y. WANG, T. KITAGAWA, K. TOKUDA, J. AKADA, M. TOKUNAGA, K. NAKAMURA (<i>Ube; Shunan, Yamaguchi, Japan</i>)	3861
Curcumin Triggers DNA Damage and Inhibits Expression of DNA Repair Proteins in Human Lung Cancer Cells. C.-Y. TING, H.-E. WANG, C.-C. YU, H.-C. LIU, Y.-C. LIU, I-T. CHIANG (<i>Taipei; Kaohsiung; Taichung; Yilan, Taiwan, ROC</i>)	3867
Protective Effect of Leuprorelin on Radiation-induced Intestinal Toxicity. M. MANGONI, M. SOTTILI, C. GERINI, R. FUCCI, A. PINI, L. CALOSI, P. BONOMO, B. DETTI, D. GRETO, I. MEATTINI, G. SIMONTACCHI, M. LOI, D. SCARTONI, I. FURFARO, S. PALLOTTA, L. LIVI (<i>Florence, Italy</i>)	3875
Effectiveness of Tyrosine Kinase Inhibitors in Japanese Patients with Non-small Cell Lung Cancer Harboring Minor Epidermal Growth Factor Receptor Mutations: Results from a Multicenter Retrospective Study (HANSHIN Oncology Group 0212). T. OTSUKA, M. MORI, Y. YANO, J. UCHIDA, K. NISHINO, R. KAJI, A. HATA, Y. HATTORI, Y. URATA, T. KANEDA, M. TACHIHARA, F. IMAMURA, N. KATAKAMI, S. NEGORO, S. MORITA, S. YOKOTA (<i>Toyonaka; Suita; Osaka; Kobe; Akashi; Kyoto, Japan</i>)	3885
Contribution of Genotype of DNA Double-strand Break Repair Gene <i>XRCC3</i> , Gender, and Smoking Behavior to Lung Cancer Risk in Taiwan. H.-J. CHEN, W.-S. CHANG, T.-C. HSIA, C.-E. MIAO, W.-C. CHEN, S.-J. LIANG, A.-C. CHEN, J.-G. CHANG, C.-W. TSAI, C.-M. HSU, C.-H. TSAI, D-T. BAU (<i>Taichung, Taiwan, ROC</i>).....	3893
Sulforaphene Synergistically Sensitizes Cisplatin <i>via</i> Enhanced Mitochondrial Dysfunction and PI3K/PTEN Modulation in Ovarian Cancer Cells. R. BISWAS, J.-C. AHN, J.-S. KIM (<i>Cheonan, Republic of Korea</i>)	3901
Ataxia-Telangiectasia and RAD3-Related and Ataxia-Telangiectasia- Mutated Proteins in Epithelial Ovarian Carcinoma: Their Expression and Clinical Significance. B. LEE, H.J. LEE, H.-Y. CHO, D.H. SUH, K. KIM, J.H. NO, H. KIM, Y.-B. KIM (<i>Gyeonggi-do; Seoul-si, Republic of Korea</i>).....	3909
Stimulation by Monocyte Chemoattractant Protein-1 Modulates the <i>Ex-vivo</i> Colony Formation by Head and Neck Squamous Cell Carcinoma Cells. G. WICHMANN, C. KÖRNER, A. BOEHM, C. MOZET, A. DIETZ (<i>Leipzig, Germany</i>)	3917

Altered Expression of Yes-associated Protein and β -Catenin in Non-neoplastic and Neoplastic Gastric Surface Epithelia. S.-H. KIM, O.-J. LEE, J.-L. KWON, J.M. KIM, H.-J. SUL, K.S. SONG, K.-H. KIM (<i>Seoul; Cheongju; Daejeon, Republic of Korea</i>)	3925
Distribution and Effects of <i>CDKN2</i> p16 540 C>G and 580 C>T, and <i>MDM2</i> SNP309 T>G Polymorphisms in Patients with Primary Brain Tumors. A. KAFADAR, Ö. KÜÇÜKHÜSEYİN, S. TURAN, E.N. YENİLMEZ, S. TUNOGLU, U. ZEYBEK, M.Y. KAYNAR, R. KEMERDERE, I. YAYLIM (<i>Istanbul, Turkey</i>)	3933
Phthalocyanine-mediated Photodynamic Treatment of Tumoural and Non-tumoural cell lines. B. MANISOVA, S. BINDER, L. MALINA, J. JIRAVOVA, K. LANGOVA, H. KOLAROVA (<i>Olomouc, Czech Republic</i>)	3943
Expression of the Epithelial Cell Adhesion Molecule and Cytokeratin 8 in Head and Neck Squamous Cell Cancer: A Comparative Study. M. ANDRATSCHKE, H. HAGEDORN, A. NERLICH (<i>Dachau; Luebeck; Munich, Germany</i>)	3953
Expression of EMT Markers SLUG and TWIST in Breast Cancer. J. GRZEGORZOLKA, M. BIALA, P. WOJTYRA, C. KOBIERZYCKI, M. OLBROMSKI, A. GOMULKIEWICZ, A. PIOTROWSKA, J. RYS, M. PODHORSKAOKOLOW, P. DZIEGIEL (<i>Wroclaw; Krakow, Poland</i>)	3961
Clinical Studies	
microRNA Expression in Prospectively Collected Blood as a Potential Biomarker of Breast Cancer Risk in the BCFR. C.-W. CHANG, H.-C. WU, M.B. TERRY, R.M. SANTELLA (<i>New York, NY, USA</i>)	3969
Patients with Non-small Cell Lung Cancer Analyzed for <i>EGFR</i> : Adherence to Guidelines, Prevalence and Outcome. M. SANDELIN, A. BERGLUND, M. SUNDSTRÖM, P. MICKE, S. EKMAN, M. BERGQVIST, S. BERGSTRÖM, H. KOYI, E. BRANDÉN, C. JANSON, J. BOTLING (<i>Uppsala; Gävle, Sweden</i>)	3979
Evaluation of Bone Metastasis Using Serial Measurements of Serum N-Telopeptides of Type I Collagen in Patients with Lung Cancer: A Prospective Study. M. TAMIYA, S. TOKUNAGA, H. OKADA, H. SUZUKI, S. SASADA, N. OKAMOTO, N. MORISHITA, T. SHIROYAMA, T. OTSUKA, N. MIYAMOTO, K. TAIRA, H. DAGA, K. TAKEDA, T. HIRASHIMA (<i>Habikino; Osaka; Tokyo, Japan</i>)	3987
Several Site-specific Cancers are Increased in the Volcanic Area in Sicily. M. RUSSO, P. MALANDRINO, W.P. ADDARIO, G. DARDANONI, P. VIGNERI, G. PELLEGRITI, S. SQUATRITO, R. VIGNERI (<i>Catania; Palermo, Italy</i>)	3995
Safety and Pharmacokinetics of Second-line Ramucirumab plus FOLFIRI in Japanese Patients with Metastatic Colorectal Carcinoma. T. YOSHINO, K. YAMAZAKI, M. GOTOH, F. NASROULAH, L. GAO, N. YOSHIZUKA, A. OHTSU (<i>Kashiwa; Shizuoka; Takatsuki, Osaka; Kobe, Japan; Bridgewater, NJ, USA</i>)	4003
Trichloroethylene Is Associated with Kidney Cancer Mortality: A Population-based Analysis. S. ALANEE, J. CLEMONS, W. ZAHND, D. SADOWSKI, D. DYNDA (<i>Springfield, IL, USA</i>)	4009
Incidence Changes of Human Papillomavirus in Oropharyngeal Squamous Cell Carcinoma and Effects on Survival in the Netherlands Cancer Institute, 1980-2009. R. HENNEMAN, H.S. VAN MONSJOU, C.V.M. VERHAGEN, M.-L.F. VAN VELTHUYSEN, N.T. TER HAAR, E.M. OSSE, M.I. LOPEZ-YURDA, A.J.M. BALM, M.W.M. VAN DEN BREKEL (<i>Amsterdam; Leiden; Nijmegen, the Netherlands</i>)	4015
Prognostic Significance of <i>VEGFC</i> and <i>VEGFR1</i> mRNA Expression According to HER2 Status in Breast Cancer: A Study of Primary Tumors from Patients with High-risk Early Breast Cancer Participating in a Randomized Hellenic Cooperative Oncology Group Trial. H. LINARDOU, K.T. KALOGERAS, R. KRONENWETT, Z. ALEXOPOULOU, R.M. WIRTZ, F. ZAGOURLI, C.D. SCOPA, H. GOGAS, K. PETRAKI, C. CHRISTODOULOU, K. PAVLAKIS, A.K. KOUTRAS, E. SAMANTAS, H. PATSEA, D. PECTASIDES, D. BAFALOUKOS, G. FOUNTZILAS (<i>Piraeus; Thessaloniki; Athens; Patras, Greece; Cologne; Dusseldorf, Germany</i>)	4023

Acute Liver Failure Due to Regorafenib May Be Caused by Impaired Liver Blood Flow: A Case Report. T. AKAMINE, K. ANDO, E. OKI, H. SAEKI, Y. NAKASHIMA, Y. IMAMURA, K. OHGAKI, Y. MAEHARA (<i>Fukuoka, Japan</i>)	4037
Death Receptor Expression on Blasts in AML Is Associated with Unfavorable Prognosis. J.U. SCHMOHL, T. NUEBLING, J. WILD, J. JUNG, T. KROELL, L. KANZ, H.R. SALIH, H. SCHMETZER (<i>Tuebingen; Munich, Germany</i>)	4043
Obesity and Lymphovascular Invasion in Women with Uterine Endometrioid Carcinoma. M. KAMAL, C. BURMEISTER, Z. ZHANG, A. MUNKARAH, M.A. ELSHAIKH (<i>Detroit, MI, USA</i>)	4053
Investigation of Regorafenib-induced Hypothyroidism in Patients with Metastatic Colorectal Cancer. K. SUGITA, K. KAWAKAMI, T. YOKOKAWA, Y. MAE, W. TOYA, A. HAGINO, K. SUZUKI, M. SUENAGA, N. MIZUNUMA, T. YAMAGUCHI, T. HAMA (<i>Tokyo, Japan</i>)	4059
Prognostic Role of Nodal Status and Clinically Asymptomatic Valvular Insufficiency in Patients with HER2-positive Breast Cancer Treated with Chemotherapy, Radiotherapy and Trastuzumab in an Adjuvant Setting. A. GRELA-WOJEWODA, J. NIEMIEC, B. SAS-KORCZYŃSKA, I. CEDRYCH, M. DOMAGAŁA-HADUCH, A. ADAMCZYK, A. AMBICKA, J. KOŁACZ, J. JAKUBOWICZ (<i>Krakow, Poland</i>)	4063
Case Mix Difference Can Affect Evaluation of Outcome of Treatment for Colorectal Cancer. D. LJUNGMAN, K. KODEDA, K. DERWINGER (<i>Göthenburg, Sweden</i>)	4073
Splenectomy Followed by Hepatectomy for Hepatocellular Carcinoma with Hypersplenism and Portal Hypertension Caused by Macroglobulinemia. Q. HU, K. TAKEISHI, Y.-I. YAMASHITA, T. IKEDA, H. WANG, S. ITOH, N. HARIMOTO, T. IKEGAMI, T. YOSHIZUMI, H. KAWANAKA, K. SHIRABE, Y. MAEHARA (<i>Fukuoka, Japan</i>)	4077
Treatment Planning Comparison for Carbon Ion Radiotherapy, Proton Therapy and Intensity-modulated Radiotherapy for Spinal Sarcoma. K. MATSUMOTO, K. NAKAMURA, Y. SHIOYAMA, T. SASAKI, S. OHGA, T. YAMAGUCHI, T. YOSHITAKE, K. ASAI, G. KAKIUCHI, H. HONDA (<i>Fukuoka; Tosu, Japan</i>)	4083
The Role of Adjuvant Chemotherapy for Patients with Stage IB Gastric Cancer. T. TOYOKAWA, M. OHIRA, K. SAKURAI, N. KUBO, H. TANAKA, K. MUGURUMA, K. HIRAKAWA (<i>Osaka, Japan</i>)	4091
Results of Primary Cytoreductive Surgery in Advanced-stage Epithelial Ovarian Cancer: A Single-center Experience. N. BACALBASA, S. DIMA, I. BALESCU, L. DAVID, V. BRASOVEANU, I. POPESCU (<i>Bucharest, Romania</i>)	4099
Predicting Survival After Irradiation of Metastases from Pancreatic Cancer. L. BOLM, S. JANSSEN, L. KÄSMANN, U. WELLNER, T. BARTSCHT, S.E. SCHILD, D. RADES (<i>Lübeck; Hannover, Germany; Scottsdale, AZ, USA</i>)	4105
Neoadjuvant Chemoradiotherapy with Volumetric-modulated Arc Therapy for Medium-distal Oesophageal and Gastro-oesophageal Junction Carcinoma. A. TOZZI, C. IFTODE, L. COZZI, A.M. ASCOLESE, S. BATTISTA, R. CAVINA, E. CLERICI, T. COMITO, G.R. D'AGOSTINO, F. DE ROSE, C. FRANZESE, I. GARASSINO, U. FUMAGALLI ROMARIO, P. NAVARRIA, R. ROSATI, P. SPAGGIARI, S. TOMATIS, M. SCORSETTI (<i>Milan, Italy</i>)	4109
Epidermal Growth Factor Receptor Expression May Correlate with Survival Through Clinical and Radiological Features of Aggressiveness in Glioblastoma Treated with Radiochemotherapy. P. TINI, A. CERASE, G. CEVENINI, S.F. CARBONE, C. MIRACCO, L. PIRTOLI (<i>Siena, Italy</i>)	4117
Pancreatic Resection as Part of Cytoreductive Surgery in Advanced-stage and Recurrent Epithelial Ovarian Cancer – A Single-center Experience. N. BACALBASA, I. BALESCU, S. DIMA, V. BRASOVEANU, I. POPESCU (<i>Bucharest, Romania</i>)	4125

Second Primary Malignancy in Anal Carcinoma –A US Population-based Study. B.K. SHAH, N. BUDHATHOKI (<i>Lewiston, ID, USA</i>)	4131
Characteristics and Treatment Strategies for Small Bowel Adenocarcinoma in Advanced-stage Cases. T. NAKANOKO, T. KOGA, K. TAKETANI, Y. HIRAYAMA, S. YOSHIYA, R. MINAGAWA, M. KAI, K. KAJIYAMA, Y. MAEHARA (<i>Fukuoka, Japan</i>)	4135
Maspin, a Marker of Serrated Colorectal Polyps. C.A. RUBIO, A. KAUFELDT, J. BJÖRK, E. JARAMILLO (<i>Stockholm, Sweden</i>)	4139
Contemporary Incidence and Mortality Rates of Neuroendocrine Prostate Cancer. S. ALANEE, A. MOORE, M. NUTT, B. HOLLAND, D. DYNDA, A. EL-ZAWAHRY, K.T. MCVARY (<i>Springfield, IL, USA</i>)	4145
Prophylactic Radiotherapy to Intervention Sites in Malignant Pleural Mesothelioma – Single-institution Experience and Literature Review. S. JANSSEN, B. SCHÖNHOFER, D. RADES (<i>Hannover; Lübeck, Germany</i>)	4151
Exclusive Radiotherapy for Early-stage Glottic Cancer: A Single-institution Retrospective Analysis with a Focus on Voice Quality. I. POTENZA, P. FRANCO, F. MORETTO, S. BADELLINO, V. BALCET, G. ROSSI, V. LANDOLFO, G. RIVA, G. PECORARI, R. RAGONA, M. RAMPINO, U. RICARDI (<i>Turin, Italy</i>)	4155
Adjuvant Chemotherapy in Locally Advanced Cervical Cancer After Treatment with Concomitant Chemoradiotherapy – Room for Improvement? T. BORASKA JELAVIĆ, B. PETRIĆ MIŠE, A. STRIKIC, M. BAN, E. VRDOLJAK (<i>Split, Croatia</i>)	4161
Outcomes After Laparoscopic Hepatectomy in the Semi-prone Position for Hepatocellular Carcinoma Located in Segment 6, 7, or 8. N. HARIMOTO, T. IKEDA, K. TAKEISHI, S. ITOH, Y.-I. YAMASHITA, T. IKEGAMI, T. YOSHIZUMI, H. KAWANAKA, K. SHIRABE, Y. MAEHARA (<i>Fukuoka, Japan</i>)	4167
Stereotactic Body Radiation Therapy for Liver Lesions. A Single-institution Experience. D. CAIVANO, S. BRACCI, I. RUSSO, A. MONTALTO, V. ARMOSINI, V. DE SANCTIS, M. VALERIANI, G. MINNITI, R.M. ENRICI, M. FALCHETTO OSTI (<i>Rome, Italy</i>)	4171
Image-guided Intensity-modulated Radiotherapy for Prostate Cancer Employing Hypofractionation and Simultaneous Integrated Boost: Results of a Consecutive Case Series with Focus on Erectile Function. G. GIRELLI, P. FRANCO, P. SCIACERO, D. CANTE, V. CASANOVA BORCA, M. PASQUINO, S. ANNOSCIA, S. TOFANI, M.R. LA PORTA, U. RICARDI (<i>Ivrea; Turin, Italy</i>)	4177
Reliability of Endocervical Curettage in the Diagnosis of High-grade Cervical Neoplasia and Cervical Cancer in Selected Patients. C. AKLADIOS, L. LECOINTRE, E. BAULON, V. THOMA, G. AVEROUS, M. FENDER, F. LEFEBVRE, J.-J. BALDAUF (<i>Strasbourg; Graffenstaden, France</i>)	4183
Combination Chemotherapy with Itraconazole for Treating Metastatic Pancreatic Cancer in the Second-line or Additional Setting. H. TSUBAMOTO, T. SONODA, S. IKUTA, S. TANI, K. INOUE, N. YAMANAKA (<i>Nishinomiya; Kobe, Japan</i>)	4191
Utility of Human Papillomavirus Genotyping for Triage of Patients with Atypical Squamous Cells of Undetermined Significance by Cervical Cytology. B. LEE, D.H. SUH, K. KIM, J.H. NO, Y.-B. KIM (<i>Seongnam; Seoul, Republic of Korea</i>)	4197
Curative Resection After Gemcitabine, Cisplatin and S-1 Chemotherapy for Initially Unresectable Biliary Duct Cancer: A Case Report. K. FURUKAWA, T. UWAGAWA, T. SAKAMOTO, H. SHIBA, J. TSUTSUMI, K. YANAGI (<i>Tokyo; Saitama, Japan</i>)	4203
Cetuximab Might Be Detrimental to Metastatic Colorectal Cancer Patients with KRAS Codon 12 Mutations. Y.-H. LIANG, Y.-L. LIN, J.-Y. LIAU, J.-H. TSAI, J.-T. LIANG, B.-R. LIN, J.-S. HUNG, L.-H. TSENG, L.-I. LIN, Y.-L. CHANG, A.-L. CHENG, K.-H. YEH (<i>Hsinchu; Taipei, Taiwan, ROC</i>)	4207

Estimation of the Six-month Survival Probability After Radiosurgery for Brain Metastases from Kidney Cancer. S. JANSSEN, M. DAHLKE, N. THUY TRANG, M. TRONG KHOA, D. RADES (<i>Lübeck; Hannover, Germany; Hanoi, Vietnam</i>)	4215
Value of the Nottingham Histological Grading Parameters and Nottingham Prognostic Index in Canine Mammary Carcinoma. M. SANTOS, C. CORREIA-GOMES, R. MARCOS, A. SANTOS, A. DE MATOS, C. LOPES, P. DIAS-PEREIRA (<i>Porto; Lisbon, Portugal; Inverness, UK</i>)	4219
Factors Predictive of Re-excision After Oncoplastic Breast-conserving Surgery. M.-I. AMABILE, C. MAZOUNI, C. GUIMOND, B. SARFATI, N. LEYMARIE, A.-S. CLOUTIER, E. BENTIVEGNA, J.-R. GARBAY, F. KOLB, F. RIMAREIX (<i>Villejuif, France</i>)	4229
Effect of Celecoxib on Survival of Mobile Tongue Cancer. D.Y. LEE, J.H. LIM, Y.J. KIM, S.D. KIM, S.-W. PARK, S.K. KWON, J.H. HAH, T.-K. KWON, K.H. KIM, Y.H. KIM, M.-W. SUNG (<i>Seoul, Republic of Korea; Ras Al Khaimah, United Arab Emirates</i>)	4235
Effect of Race and Insurance on the Outcome of Stage I Non-small Cell Lung Cancer. T. BISWAS, P. WALKER, T. PODDER, J.T. EFIRD (<i>Cleveland, OH; Greenville, NC, USA</i>)	4243
Association of Basal and Calcium-stimulated Calcitonin Levels with Pathological Findings After Total Thyroidectomy. G. PAPADAKIS, I. KERAMIDAS, E. TRIANTAFILLOU, F. KANOUTA, T. PAPPA, V. KALTZIDOU, A. TERTIPI, L. IORDANIDOU, E. TRIVIZAKI, G. VECCHINI, V. VILLIOTOU, A. PAPPAS (<i>Piraeus, Greece</i>)	4251
Efficacy and Safety of Combined Carboplatin, Paclitaxel, and Bevacizumab for Patients with Advanced Non-squamous Non-small Cell Lung Cancer with Pre-existing Interstitial Lung Disease: A Retrospective Multi-institutional Study. Y. ENOMOTO, H. KENMOTSU, N. WATANABE, T. BABA, H. MURAKAMI, K. YOH, T. OGURA, T. TAKAHASHI, K. GOTO, T. KATO (<i>Yokohama, Kanagawa; Sunto-gun; Hamamatsu, Shizuoka; Kashiwa, Chiba, Japan</i>)	4259
¹¹¹ In-Pentetreotide SPECT/CT in Pulmonary Carcinoid. A. CHIARAVALLOTTI, A. SPANU, R. DANIELI, F. DORE, B. PIRAS, A. FALCHI, M. TAVOLOZZA, G. MADEDDU, O. SCHILLACI (<i>Rome; Sassari; Trieste; Pozzilli, Italy</i>)	4265
Plasma Tumor M2-Pyruvate Kinase Levels in Different Cancer Types. A. MUÑOZ-COLMENERO, A. FERNÁNDEZ-SUÁREZ, D. FATELA-CANTILLO, E. OCAÑA-PÉREZ, J.L. DOMÍNGUEZ-JIMÉNEZ, J.M. DÍAZ-IGLESIAS (<i>Jaén, Spain</i>)	4271
Female Gender Is an Age-dependent Negative Prognostic Factor for Patients with Upper Tract Urothelial Carcinoma. D. SIKIC, S. WACH, H. TAUBERT, M. RICHTERSTETTER, F. KUNATH, P.J. GOEBELL, S. SCHICK, P. OLBERT, J. HUBER, B. WULLICH, B. KECK (<i>Erlangen; Marburg; Dresden, Germany</i>)	4277
ABSTRACTS OF THE CHINA –UNITED KINGDOM CANCER (CUKC) CONFERENCE 2015, 17th and 18th July, 2015, <i>Cardiff, Wales, UK</i>	4283
Errata	4371
Retraction	4372
Book Reviews	4373